NITC Education Council, January 19, 2012—Lincoln Executive Bldg & IVC sites, Lincoln, NE Network Nebraska Report from Tom Rolfes, tom.rolfes@nebraska.gov, 402-471-7969

Network Nebraska Report

• E-rate Update

- o 2010-11 Form 471 Backbone was funded on 12/9/2011 for reimbursement of \$181,569.
- o 2011-12 Form 471 Backbone request is still in Initial Review
- o 2012-13 Letters of Agency
 - All collected for current Network Nebraska participants
 - Must be collected before March 20th for any new Network Nebraska participants
- o 2012-13 Forms 479 CIPA compliance
 - Almost all collected for current Network Nebraska participants
 - Must be collected before March 20th for any new Network Nebraska participants
- RFP 3827 Update (Awarded 230 circuits & Internet service to 10 vendors for 4 years at \$19.6 million)
 - o 235 K-12 WAN circuits: Awarded 204 to 9 providers; overall cost reduction 40%*
 - o 7 backbone circuits: Awarded 7 to 3 providers; overall cost reduction 67%**
 - 5 Internet locations: Awarded 5 Internet locations to 3 providers; overall cost reduction 55% (\$6.00/Mbps/month)
 - o 14 Higher Ed WAN circuits: Awarded 14 to 5 providers; increased bandwidth 100%

• **RFP XXXX Update** (Rebidding of NO AWARD, NO BID sites)

- o 25 K-12 WAN circuits for current Network Nebraska partners
- o 9 K-12 WAN circuits from potential Network Nebraska partners
- o 1 Scottsbluff-Omaha backbone circuit

• Internet Ordering Process

- By 1/31/2012: Gather proposed Internet access purchases from the NNNC, GNENC, SNDLC,
 DVLG, ESU 9, Lincoln Public Schools, Omaha Public Schools, and all higher education institutions.
- On 2/1/2012: "Lock in" the final contracted cost for 2012-13 based on projected demand and amend the State Contract to reflect a specific \$X.XX/Mbps/month for the 7/1/2012-6/30/2013 performance year.
- o By 2/28/2012: Resurvey all purchasing entities to determine the <u>exact</u> amount of Internet access to be purchased.
- o By 3/20/2012: The Office of the CIO files Form 471 on total Internet access using the Network Nebraska consortium discount and cost-allocating for ineligible entities.
- o After 3/20/2012: Any additional Internet purchase requests submitted for 2012-2013 will be billed by the Office of the CIO at the PRE-Erate amount of ~\$2.75/Mbps/month.
- By 4/1/2012: The Office of the CIO submits a Purchase Order to purchase X,XXX Mbps from the State Contract.
- o By 8/5/2012: All Internet access customers will be billed by the Office of the CIO at their respective amounts; PRE-Erate unit cost of ~\$2.75/Mbps/month, POST-Erate unit cost of ~\$.83/Mbps/month.

**Cost comparison of State Backbone circuits calculated as 48 months of the previously contracted transport circuits (LNK to G.I. to OMA) compared to the same circuits with 2012-2016 proposed pricing.

^{*}Cost comparison of K-12 WAN circuits calculated as 48 months of the previously bid transport service compared to the 2012-2016 proposed transport service, divided by 151 total circuits.